Application No.	Applicant(s)	
10/623.323	WORLEDGE, DANIEL	
Examiner	Art Unit	
Andy Huynh	2818	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to the Election dated 08/06/2004.		
2. The allowed claim(s) is/are <u>1-15</u> .		
3. The drawings filed on 24 December 2003 are accepted by the Examiner.		
4.		
6. ☐ Interview Summary Paper No./Mail Dat 8), 7. ☑ Examiner's Amendn	e	
	Examiner Andy Huynh Arrs on the cover sheet with the cover of the appropriate communication of GHTS. This application is subject to and MPEP 1308. Andy Huynh Arrs on the cover sheet with the cover of the appropriate communication of GHTS. This application is subject to and MPEP 1308. And MPEP 130	

DETAILED ACTION

In the Preliminary Amendment dated December 15, 2003, Applicant has amended the specification is acknowledged.

Election/Restrictions

In the Response to Restriction Requirement dated August 06, 2004, Applicant has elected Invention of Group I (claims 1-15) drawn to a device with traverse is acknowledged. Because Applicant did not distinctly and specifically point out the supposed error in the restriction requirement, the election has been treated as an election without traverse (MPEP § 818.03(a)). Accordingly, claims 16-20 are withdrawn from consideration as being directed to a non-elected invention. See 37 CFR 35 § 1.142(b) and MPEP § 821.03. Applicant has the right to file a divisional application covering the subject matter of the non-elected claims 16-20, drawn to a method.

Examiner's Amendment

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

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This application is in condition for allowance except for the presence of claims 16-20 non-elected without traverse. Accordingly, claims 16-20 have been canceled.

Allowable Subject Matter

Claims 1-15 are allowed.

The following is an examiner's statement of reason for allowance: The prior art of record fails to teach or suggest the limitation recited a magnetic random access memory wherein the free layer is curved with respect to said hard axis and the free layer is substantially straight with respect to said easy axis as claimed in independent claim 1; and an information processing system comprises a magnetic random-access memory having a magnetic region wherein the magnetic region is substantially curved with respect to the hard axis and substantially straight with respect to said easy axis as claimed in independent claim 10.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance".

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Andy Huynh whose telephone number is (571) 272-1781. The examiner can normally be reached on Monday-Friday 8:30am-5:00pm.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Nelms can be reached on (571) 272-1787. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9306 for regular communications and (703) 872-9306 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Ah

08/28/04

David Nelms
Supervisory Patent Examiner
Technology Center 2800